FIG. 1

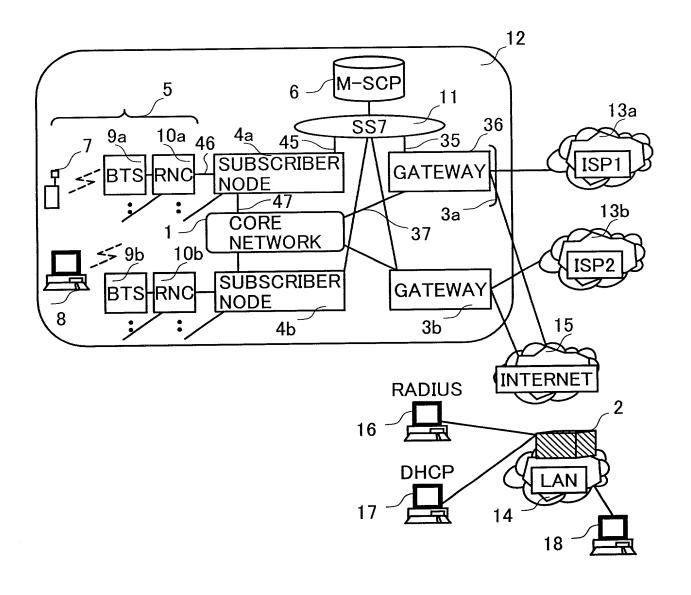


FIG. 2

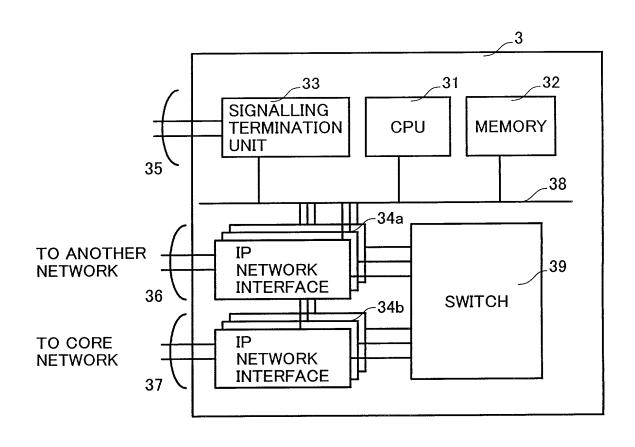


FIG. 3 60 **START** NO **MOBILE VPN SERVICE** 61 YES SENDING VPN AUTHENTICATION REQUEST WAITING FOR VPN **AUTHENTICATION** 67 **PROCESSING VPN** 63 CREATE PDP **AUTHENTICATION ADDRESS** RECEIVING VPN NG RESPONSE **AUTHENTICATION** INCLUDING ERROR RESPONSE 64 NOTIFICATION VPN AUTHENTICATION OK CREATE PDP ADDRESS RESPONSE INCLUDING **GATEWAY IP ADDRESS** 65 66 CREATE PDP ADDRESS

FIG. 4

RESPONSE NOT INCLUDING

GATEWAY IP ADDRESS

300 USER INFORMATION MANAGEMENT TABLE

END

_ 301	302	303	3	305	306	•
IMSI	IP ADDRESS	SUBSCRIBER NODE IP ADDRESS	VPN FLAG	VPN TUNNEL ID	VPN SESSION ID	
0123456789	133.144.12.34	133.150.1.2	1	хху	_	300-1
0123987654	133.144.77.10	133.150.3.4	0	-	_	300-2
:	: : :	: : :	:	: : :		_300−n

FIG. 5

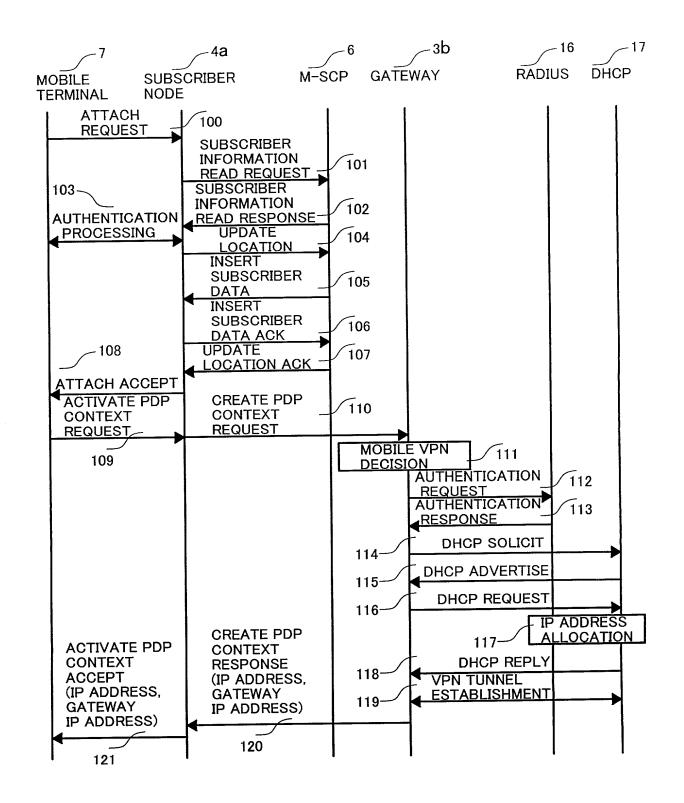


FIG. 6

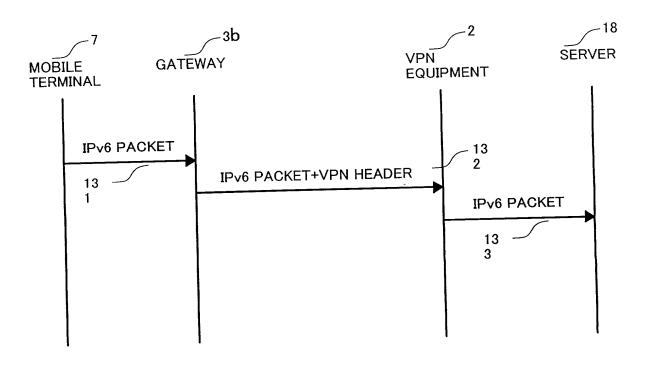


FIG. 7

200

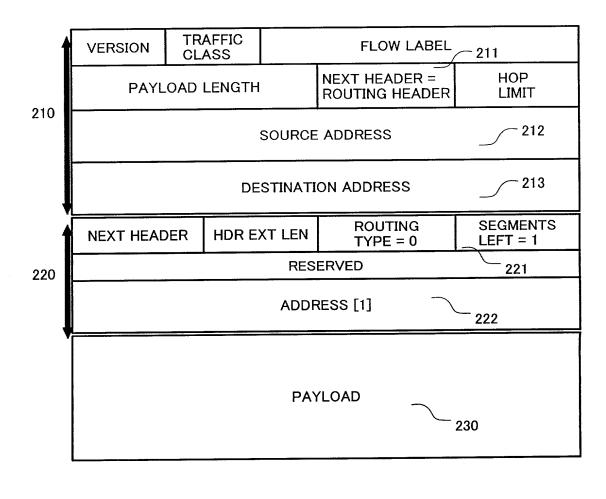


FIG. 8

<u>250</u>

